## WHAT IS CLAIMED IS:

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1. A method for testing a partially formed well, comprising:

forming a first well bore intersecting a subterranean formation, the first well bore comprising a portion of a well and having a first configuration;

testing a production characteristic of the subterranean formation through the first well bore in the first configuration;

reconfiguring the first well bore to a second configuration disparate from the first configuration;

testing the production characteristic of the subterranean formation through the first well bore in the second configuration; and

planning further formation of the well based on testing of the subterranean formation through the first well bore in the first and second configurations.

- The method of Claim 1, wherein the first
   configuration comprises a substantially unaltered bore
   hole drilled to the subterranean formation.
- The method of Claim 1, wherein the second configuration comprises the first well bore with an enlarged area at the subterranean formation.
  - 4. The method of Claim 1, wherein the second configuration comprises the first well bore with a substantially cylindrical cavity in the subterranean formation.

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- 5. The method of Claim 1, wherein the second configuration comprises the first well bore with a slot cavity in the subterranean formation.
- 5 6. The method of Claim 1, wherein the first configuration comprises the first well bore with a slot cavity in the subterranean formation.
- 7. The method of Claim 1, wherein the first configuration comprises the first well bore with a first slot cavity in the subterranean formation and the second configuration comprises the first well bore with a first and second slot cavity in the subterranean formation.
- 15 8. The method of Claim 1, wherein the configuration comprises the first well bore with a first enlarged area in the subterranean formation and the second configuration comprises the first well bore with a second further enlarged area in the subterranean 20 formation.
  - 9. The method of Claim 8, wherein the first enlarged area comprises a first cavity having a diameter between two and three feet and the second enlarged area comprises a cavity having a diameter of greater than three feet.
- 10. The method of Claim 1, wherein testing the production characteristic comprises performing a 30 production flow test.

11. The method of Claim 1, further comprising determining whether to drill a second intersecting well bore of the planned well based on the testing of the first well bore in the first and second configurations.

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- 12. The method of Claim 1, further comprising determining at least one characteristic of a substantially horizontal well bore pattern of the well based on testing of the first well bore in the first and second configurations.
- 13. The method of Claim 12, wherein the substantially horizontal well bore pattern characteristic comprises a lateral spacing.

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14. The method of Claim 1, further comprising determining an orientation and lateral spacing of a substantially horizontal well bore pattern of the well based on testing of the first well bore in the first and second configurations.

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15. A system for testing a partially formed well, comprising:

means for forming a first well bore intersecting a subterranean formation, the first well bore comprising a portion of a well and having a first configuration;

means for testing a production characteristic of the subterranean formation through the first well bore in the first configuration;

means for reconfiguring the first well bore to a 10 second configuration disparate from the first configuration;

means for testing the production characteristic of the subterranean formation through the first well bore in the second configuration; and

means for planning further formation of the well based on testing of the subterranean formation through the first well bore in the first and second configurations.

16. A method for forming a well, comprising drilling a first well bore intersecting a subterranean formation;

forming a cavity in the first well bore at the 5 subterranean formation;

testing a characteristic of the subterranean formation through the well bore;

enlarging the cavity in the subterranean formation;
re-testing the characteristic of the subterranean
formation through the well bore having the enlarged cavity; and

further drilling bore hole associated with the well bore based on testing and re-testing results.